DEC 0 7 2004

JEW BOX CD ROW

PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

/ U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

14

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/765,044

Filing Date January 28, 2004

First Named Inventor Michael J. FREEMAN

Art Unit 2611

Examiner Name Not Yet Assigned

Attorney Docket Number 559442000104

ENCLOSURES (Check all that apply)						
Fee Transr	mittal Form	Drawing(s)	After Allowance Communication to Group			
. Fee	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendmer	nt/Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After	Final	Petition to Convert to a Provisional Application	Proprietary Information			
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter			
Extension	of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):			
Express At	pandonment Request	Request for Refund	* Form PTO/SB/08 (11 pages)			
X Information (2 pages)	Disclosure Statement	X CD containing references, Number of CD(s)				
Certified Copy of Priority Document(s)						
Response to Missing Parts/ Incomplete Application		Remarks				
Response to Missing Parts under 37 CFR 1.52 or 1.53						
under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name	MORRISON & FOERSTER LLP Jonathan Bockman - Reg. No. 48,640					
Signature						
Date	December 7, 2004					

The PTO did not receive the following listed Items(s) Foks and NILS

va-86593 v1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Michael J. FREEMAN et al.

Serial No.:

10/765,044

Filing Date:

January 28, 2004

For:

DIGITAL INTERACTIVE SYSTEM

FOR PROVIDING FULL INTERACTIVITY WITH PROGRAMMING EVENTS

Group Art Unit: 2611

Examiner: Not yet assigned

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08. Copies of the foreign and non-patent documents are also submitted herewith on a CD due to the substantial number of references. The Examiner is requested to make these documents of record.

This Supplemental Information Disclosure Statement is submitted before mailing of a first Office Action on the merits; accordingly, no fee is required.

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by

PATENT Docket No. 559442000104

third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing <u>559442000104</u>.

Dated: December 7, 2004

Respectfully submitted,

Jonathan Bockman Registration No. 45,640

Morrison & Foerster LLP 1650 Tysons Boulevard

Suite 300

McLean, Virginia 22102

703-760-7700

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

Docket Number: 559442000104 Application Number: 10/765,044

Applicant

Michael J. FREEMAN et al.

DEC 0 7 2004 W

(Use several sheets if necessary)

Filing Date: January 28, 2004

Group Art Unit: 2614 4157

Mailing Date: December 7, 2004

U.S. PATENT DOCUMENTS

To mose	81	U.S. PATENT DOCUMENTS					
Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date It Appropriate
• .	1.	10/9/1973	3,763,577	GOODSON			
	2.	2/25/1986	4,572,509	SITRICK	1.		
	3.	6/3/1986	4,592,546	FASCENDA et al.			
	4.	11/10/1987	4,706,121	YOUNG et al.			
	5.	10/31/1989	4,877,408	HARTSFIELD			
	6.	5/19/1992	5,114,155	TILLERY et al.			
	7.	5/4/1993	5,208,659	RHODES			
	8.	9/7/1993	5,243,528	LEFEBVRE			
	9.	1/25/1994	5,282,028	JOHNSON et al.			
	10.	10/25/1994	5,359,510	SABALIAUSKAS			
	11.	5/2/1995	5,412,416	NEMIROFSKY			, ,
	12.	8/22/1995	5,444,499	SAITOH			
	13.	10/31/1995	5,462,275	LOWE et al.			
	14.	9/17/1996	5,557,316	HOARTY et al.			
	15	11/26/1996	5,579,055	HAMILTON et al.			
	16.	12/17/1996	5,586,257	PERLMAN			
	17.	12/24/1996	5,586,937	MENASHE			
	18.	1/14/1997	5,593,349	MIGUEL et al.			
	19.	3/11/1997	5,610,653	ABECASSIS			
	20.	3/18/1997	5,612,900	AZADEGAN et al.			
	21.	5/6/1997	5,627,978	ALTOM et al.			
	22.	5/27/1997	5,633,810	MANDAL et al.			
	23.	6/10/1997	5,637,844	EIBA			
	24.	7/29/1997.	5,652,615	BRYANT et al.			
	25.	9/9/1997	5,666,293	METZ et al.			
	26.	9/16/1997	5,667,708	GLASS et al.			
	27.	10/21/1997	5,679,075	FORREST et al.			
	28.	10/28/1997	5,682,597	GANEK et al.			·
	29.	11/25/1997	5,691,986	PEARLSTEIN			

/Ricky Chin/

03/26/2008

Application Number: 10/765,044 Form PTO-1449 Docket Number: 559442000104 Applicant INFORMATION DISCLOSURE CITATION Michael J. FREEMAN et al. IN AN APPLICATION (Use several sheets if necessary) Filing Date: January 28, 2004 Group Art Unit: 2614 4157 Mailing Date: December 7, 2004 30. 11/25/1997 5,692,214 **LEVINE** 31. 12/9/1997 5,695,400 FENNELL, JR. et al. 32. 12/16/1997 5,697,844 **VON KOHORN** 33. 1/20/1998 5,710,884 **DEDRICK** 34. 2/24/1998 5,721,827 LOGAN et al. 35. 3/3/1998 5,724,521 **DEDRICK** 36. 3/3/1998 5,724,567 ROSE et al. 37. 3/24/1998 **BROWN** 5,730,654 38. 3/31/1998 5,734,413 LAPPINGTON et al. 39. 3/31/1998 5,734,589 KOSTRESKI et al. 40. 4/28/1998 5,745,481 PHILLIPS et al. 41. 5/5/1998 5,748,186 **RAMAN** 42. 5/5/1998 5,748,731 **SHEPHARD** 5/26/1998 43. 5,757,916 MacDORAN et al. 44. 5/26/1998 5,758,079 LUDWIG et al. 45. 6/2/1998 5,759,101 VON KOHORN 46. 6/23/1998 5,771,381 JONES et al. 47. 7/7/1998 5,778,182 CATHEY et al. 48. 7/14/1998 5,779,549 WALKER et al. 49. 7/21/1998 5,782,692 **STELOVSKY** 50. 7/21/1998 5,784,055 **NGAI** 51. 8/18/1998 5,796,393 MacNAUGHTON et al. 52. 8/18/1998 5,796,952 DAVIS et al. 53. 9/1/1998 5,801,750 **KURIHARA** 54. 9/22/1998 5,813,006 POLNEROW et al. 55. 10/6/1998 5,819,261 TAKAHASHI et al. 56. 10/20/1998 5,823,879 GOLDBERG et al. 57. 10/20/1998 5,825,829 BORAZJANI et al. 58. 10/27/1998 5,828,421 BOYCE et al. 59. 11/3/1998 5,832,496 ANAND et al. 60. 12/8/1998 5,846,132 JUNKIN 61. 12/8/1998 5,848,373 DELORME et al. /Ricky Chin/ 03/26/2008

Docket Number: 559442000104 Application Number: 10/765,044 Form PTO-1449 Applicant INFORMATION DISCLOSURE CITATION Michael J. FREEMAN et al. IN AN APPLICATION (Use several sheets if necessary) Filing Date: January 28, 2004 Group Art Unit: 2614 4157 Mailing Date: December 7, 2004 62. 12/8/1998 5,848,396 **GERACE** MARSH et al. 63. 12/8/1998 5,848,397 64. 1/5/1999 5,855,516 **EIBA** 65. 1/19/1999 5,861,881 FREEMAN et al. 66. 1/26/1999 5,864,823 **LEVITAN** 67. 2/2/1999 5,867,208 **MCLAREN** 68. 2/9/1999 5,870,558 BRANTON, Jr. et al. 69. 3/2/1999 5,878,222 **HARRISON** 70. 3/2/1999 5,878,223 BECKER et al. 71. 3/30/1999 5,889,950 **KUZMA** 72. 3/30/1999 **LOMBARDI** 5,889,951 5,890,906 73. 4/6/1999 MACRI et al. 74. YEN 4/6/1999 5,890,963 75.. 4/13/1999 5,894,556 GRIMM et al. 76. 5/18/1999. PALMER et al. 5,905,865 77. 5/25/1999 5,907,680 **NIELSEN** 78. 6/15/1999 5,913,040 RAKAVY et al. 79. 6/29/1999 THACHER et al. 5,917,725 80. 6/29/1999 5,917,830 CHEN et al. 81. 6/29/1999 5,918,009 GEHANI et al. 82. 6/29/1999 5,918,014 **ROBINSON** 83. 7/20/1999 MATSUDA et al. 5,926,179 84. 7/27/1999 5,929,849 KIKINIS 85. 7/27/1999 5,929,850 BROADWIN et al. 86. 7/27/1999 5,930,493 OTTESEN et al. 87. 8/3/1999 5,933,822 BRANDEN-HARDER et al. 88. 8/10/1999 HELMY et al. 5,937,329 89. 8/17/1999 5,940,595 REBER et al. 5,941,774 90. 8/24/1999 TAKEMOTO et al. 91. 9/7/1999 5,947,747 WALKER et al. 92. 9/7/1999 5,948,040 DELORME et al. 93. 9/14/1999 5,951,636 ZERBER /Ricky Chin/ 03/26/2008

Docket Number: 559442000104 Application Number: 10/765,044 Form PTO-1449 INFORMATION DISCLOSURE CITATION Applicant Michael J. FREEMAN et al. IN AN APPLICATION Group Art Unit: 2017 4157 Filing Date: January 28, 2004 (Use several sheets if necessary) Mailing Date: December 7, 2004 SHELTON et al. 94. 9/21/1999 5,954,798 95. 9/21/1999 5,956,038 **REKIMOTO** 96. 10/5/1999 5,961,603 KUNKEL et al. 97. 10/26/1999 5,973,685 SCHAFFA et al. 98. 11/2/1999 PASHLEY et al. 5,978,833 99. 11/9/1999 5,982,436 BALAKRISHNAN et al. 100. 11/9/1999 5,983,069 CHO et al. 101. 11/16/1999 5,987,454 **HOBBS** 102. 11/16/1999 5,987,523 HIND et al. 103. 12/7/1999 5,999,664 MAHONEY et al. 104. 12/7/1999 5,999,929 **GOODMAN** 105. HITE et al. 12/14/1999 6,002,393. 106. 12/21/1999 6,005,561 HAWKINS et al. 107. WOLFE 12/21/1999 6,006,252 108. 12/28/1999 6,008,802 IKI et al. 109. ZDEPSKI et al. 12/21/1999 6,006,256 110. 12/28/1999 6,009,458 HAWKINS et al. 1/4/2000 SAVITZKY et al. 111. 6,012,083 112. 1/18/2000 **MACKINNON** 6,016,158 113. 1/25/2000 6,018,764 FIELD et al. 114. 2/8/2000 6,023,729 SAMUEL et al. 115. 2/15/2000 6,026,375 HALL et al. 2/22/2000 PICCO et al. 116. 6,029,045 117. 2/22/2000 JORNA et al. 6,029,172 118. 2/22/2000 **HERZ** 6,029,195 119. 3/28/2000 6,044,403 GERSZBERG et al. 120. 4/4/2000 6,047,235 HIYOKAWA et al. 121. 4/11/2000 6,049,821 THERIAULT et al. 122. 4/25/2000 6,055,569 O'BRIEN et al. 123. 5/2/2000 6,057,856 MIYASHITA et al. 124. 5/9/2000 6,061,738 OSAKU et al. 125. 5/16/2000 6,065,059 SHIEH et al. 03/26/2008 /Ricky Chin/

Docket Number: 559442000104 Application Number: 10/765,044 Form PTO-1449 Applicant INFORMATION DISCLOSURE CITATION Michael J. FREEMAN et al. IN AN APPLICATION Group Art Unit: 264 4157 (Use several sheets if necessary) Filing Date: January 28, 2004 Mailing Date: December 7, 2004 126. 6/13/2000 6,075,527 ICHIHASHI et al. 127. 5/16/2000 6,064,973 SMITH et al. 128. 5/30/2000 6,070,149 TAVOR et al. 129. 6/13/2000 6,075,971 WILLIAMS et al. 130. 6/27/2000 6,080,063 **KHOSLA** 131. 6/27/2000 6,081,780 LUMELSKY 132. 6/27/2000 6,081,830 **SCHINDLER** 133. 7/4/2000 6,082,887 FEUER et al. 134. 7/25/2000 6,094,677 CAPEK et al. 135. 8/1/2000 6,098,085 BLONDER et al. 136. 8/8/2000 6,101,180 DONAHUE et al. 137. 8/8/2000 6,101,486 ROBERTS et al. 138. 8/15/2000 **KAIL** 6,102,797 139. 8/15/2000 6,102,969 CHRISTIANSON et al. 140. 8/22/2000 6,108,703 LEIGHTON et al. 141. 8/29/2000 6,112,181 SHEAR et al. 142. 8/29/2000 6,112,212 **HEITLER** 143. 9/12/2000 6,119,165 LI et al. 144. 9/19/2000 6.122,647 HOROWITZ et al. 145. 10/3/2000 6.126.547 ISHIMOTO et al. 146. 10/3/2000 6,128,482 NIXON et al. 147. 10/10/2000 6,131,120 **REID** 148. 10/17/2000 6,134,584 CHANG et al. 149. 10/24/2000 6,138,144 DESIMONE et al. 150. 11/7/2000 WALSH et al. 6,144,848 151. 11/7/2000 **ENGLAND** 6,144,991 152. 11/21/2000 TIMS et al. 6,151,626 153. 12/5/2000 6,157,953 CHANG et al. 154. 12/19/2000 6,163,803 **WATANABE** 155. 1/30/2001 6,181,334 FREEMAN et al. 156. 1/30/2001 6,181,711 ZHANG et al. 157. 1/30/2001 6,182,072 LEAK et al. 03/26/2008 /Ricky Chin/

Form PTO-1449 Docket Number: 559442000104 Application Number: 10/765,044 Applicant INFORMATION DISCLOSURE CITATION Michael J. FREEMAN et al. IN AN APPLICATION Group Art Unit: 26H 4157 (Use several sheets if necessary) Filing Date: January 28, 2004 Mailing Date: December 7, 2004 158. 1/30/2001 6,182,116 NAMMA et al. 159. 2/20/2001 6,192,340 **ABECASSIS** 160. 2/20/2001 6,192,394 GUTFREUND et al.: 161. 2/27/2001 6,193,610 JUNKIN 162. 3/6/2001 6,199,014 WALKER et al. 163. 3/6/2001 6,199,045 GINIGER et al. 164. 3/20/2001 6,204,842 **FUJII** 165. 3/20/2001 6,205,582 **HOARTY** 166. 5/15/2001 6,233,736 **WOLZIEN** 167. 6/26/2001 6,253,228 FERRIS et al. 168. 7/10/2001 6,260,192 ROSIN et al. 169. 7/24/2001 LINDEN et al. 6,266,649 170. 8/14/2001. 6,275,705 DRANE et al. 171. 8/21/2001 6,278,942 **MCDONOUGH** 172. 8/21/2001 6,279,007 **UPPALA** 173. 9/11/2001 6,288,753 DeNICOLA et al. 174. 9/11/2001 6,289,362 VAN DER MEER 175. 9/18/2001 6,292,780 DOEDERLEIN et al. 6,297,748 176. 10/2/2001 LAPPENBUSCH et al. 177. 10/2/2001 6,298,330 GARDENSWARTZ et al. 178. 11/13/2001 6,317,722 JACOBI et al. 179. 11/13/2001 6,317,791 COHN et al. 180. 11/13/2001 6,317,780 COHN et al. 181. 12/4/2001 6,326,982 WU et al. 182. 12/4/2001 6,327,574 KRAMER et al. 183. 12/11/2001 6,330,592 MAKUCH et al. 184. 2/5/2002 6,345,122 YAMAMOTO et al. 185. 3/12/2002 6,353,933 LOVE 186. 4/2/2002 6,366,914 **STERN** 187. 4/16/2002 6,373,904 **SAKAMOTO** 188. 5/28/2002 6,397,220 DEISINGER et al. 189. 6/25/2002 6,412,011 AGRAHARAM et al. 03/26/2008 /Ricky Chin/

Docket Number: 559442000104 Application Number: 10/765,044 Form PTO-1449 Applicant INFORMATION DISCLOSURE CITATION Michael J. FREEMAN et al. IN AN APPLICATION Group Art Unit: 2017 4157 (Use several sheets if necessary) Filing Date: January 28, 2004 Mailing Date: December 7, 2004 190. 7/9/2002 6,418,169 DATARI 191. 7/23/2002 6,424,979 LIVINGSTON et al. 192. 7/23/2002 6,425,012 TROVATO et al. 193. PEZZILLO et al. 8/13/2002 6,434,621 194. 8/13/2002 6,434,747 KHOO et al. 195. 8/27/2002 6,442,590 INALA et al. 196. 8/27/2002 6,442,598 WRIGHT et al. 197. 8/27/2002 6,442,687 **SAVAGE** 198. 9/24/2002 6,457,010 ELDERING et al. 199. 10/1/2002 6,460,180 PARK et al. 200. 10/8/2002 6,463,585 HENDRICKS et al. 201. 10/15/2002 6,466,929. BROWN et al. 202. 10/15/2002 6,466,969 BUNNEY et al. 203. 10/29/2002 6,473,903 BALAKRISHNAN et al. 204. 11/12/2002 6,480,885 **OLIVIER** 205. 11/26/2002 6,486,892 **STERN** 206. 12/17/2002 6,496,980 TILLMAN et al. 207. 1/28/2003 6,513,069 ABATO et al. 208. 2/25/2003 6,526,041 SHAFFER et al. 209. 4/15/2003 6,549,241 **HIROI** 210. 5/27/2003 6,571,234 KNIGHT et al. 211. 6/10/2003 6,577,716 MINTER et al. 212. 6/10/2003 6,578,025 POLLACK et al. 213. 6/17/2003 6,580,462 INOUE et al. 214. 7/22/2003 6,597,405 **IGGUIDEN** 215. 8/12/2003 6,606,657 ZILBERSTEIN et al. 216. 8/26/2003 6,611,872 **McCANNE** 217. CHEN et al. 9/23/2003 6,625,624 218. 11/4/2003 6,643,691 **AUSTIN** 219. 12/9/2003 GIRERD et al. 6,661,372 220. 6,725,159 4/20/2004 **KRASNER** 221. 4/26/2001 2001/0000537 INALA et al. /Ricky Chin/ 03/26/2008

Docket Number: 559442000104 Application Number: 10/765,044 Form PTO-1449 Applicant INFORMATION DISCLOSURE CITATION Michael J. FREEMAN et al. IN AN APPLICATION Group Art Unit: 264 4157 (Use several sheets if necessary) Filing Date: January 28, 2004 Mailing Date: December 7, 2004 222. 5/9/2002 2002/0056129 BLACKKETTER et al. 223. 8/15/2002 2002/0112002 **ABATO** 224. 10/24/2002 2002/0156909 HARRINGTON 225. 12/12/2002 2002/0188943 FREEMAN et al. 226. 4/29/1997 RE 35,498 **BARNARD** 227. 1/7/2003 RE 37,957 **GARFIELD** FOREIGN PATENT DOCUMENTS Ref. Examiner Document No. Subclass Translation Date Country Class **Initials** No. YES NO. 228. 7/6/2000 AU 717399 **AUSTRALIA** X 229. 12/4/1985 **EUROPE** X EP 0 163 577 EP 0 673 164 X 230. 3/8/1995 **EUROPE** 231. X 11/5/1997 **EUROPE** EP 0 805 598 232. 4/22/1998 EP 0 837 609 **EUROPE** X X 233. 6/10/1998 **EUROPE** EP 0 847 200 X 234. 10/14/1998 EP 0 871 337 **EUROPE** X 235. 11/25/1998 **EUROPE** EP 0 879 536 B1 \mathbf{X} 236. 10/27/1999 EP 0 952 539 **EUROPE** 237. X 4/4/2001 EP 1 089 201 **EUROPE** 238. 7/19/2000 EP 1 021 037 A2 **EUROPE** X 239. GB 2,353,430 UNITED KINGDOM X 2/21/2001 X 240. 7/11/1984 UNITED KINGDOM GB 2 132 856 241. 11/25/1998 GB 2 325 537 UNITED KINGDOM X 242. 2/3/1999 **UNITED KINGDOM** X GB 2 327 837 243. X 8/23/2000 GB 2 347 055 UNITED KINGDOM 244. 11/22/2000 X GB 2 350 213 UNITED KINGDOM \mathbf{X} 245. 8/29/2001 GB 2 359 708 **UNITED KINGDOM** 246. 9/5/2001 **UNITED KINGDOM** X GB 2 359 958 247. 4/28/1992 JP 4-127688 **JAPAN** abstract 248. 7/13/1993 JP 5176306 **JAPAN** abstract 249. 10/31/1995 JP 7-288606 **JAPAN** abstract 250. 11/21/1995 JP 7-307813 **JAPAN** abstract /Ricky Chin/ 03/26/2008

Sheet 9 of 11 Docket Number: 559442000104 Application Number: 10/765,044 Form PTO-1449 Applicant INFORMATION DISCLOSURE CITATION Michael J. FREEMAN et al. IN AN APPLICATION Group Art Unit: 2617 4157 (Use several sheets if necessary) Filing Date: January 28, 2004 Mailing Date: December 7, 2004 251. 1/12/1996 JP 8-8860 **JAPAN** abstract 252. 10/28/1994 JP 060303543 **JAPAN** abstract 253. 4/1/1993 WO 93/06675 **PCT** X 254. 4/15/1993 WO 93/07713 **PCT** X 255. 3/21/1996 WO 96/08923 **PCT** X 256. 6/6/1996 WO 96/17492 PCT. X 257. 1/23/1997 WO 97/02689 **PCT** X 258. 8/14/1997 WO 97/29591 **PCT** X 259. 9/12/1997 WO 97/33434 **PCT** X **PCT** X 260. 10/8/1998 WO 98/44737 X 261. 5/28/1998 WO 98/23080 **PCT** 262. 7/9/1998 **PCT** X WO 98/29956 263. **PCT** X 2/25/1999 WO 99/09741 264. 6/3/1999 **PCT** X WO 99/27713 265. 9/2/1999 **PCT** X WO 99/44159 **PCT** X 266. 9/10/1999 WO 99/45726 267. 10/7/1999 **PCT** X WO 99/50778 268. 8/31/2000 **PCT** X WO 00/51310 269. 7/27/2000 WO 00/43853 **PCT** X 270. **PCT** 3/16/2000 WO 00/14987 X 271. **PCT** 6/22/2000 WO 00/36836 X X 272. **PCT** 6/22/2000 WO 00/36886 7/27/2000 273. X WO 00/43892 **PCT** 274. 7/27/2000 WO 00/43899 **PCT** X X 275. 12/21/2000 **PCT** WO 00/77664 276. 4/5/2001 X WO 01/24027 **PCT** 277. 4/18/2002 **PCT** X WO 02/31627

/Ricky Chin/

8/22/2002

8/22/2002

WO 02/065252

WO 02/065318

278.

279.

03/26/2008

X

X

PCT

PCT

Form PTO-1449	Docket Number: 559442000104	Application Number: 10/765,044	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	Applicant Michael J. FREEMAN et al.		
(Use several sheets if necessary)	Filing Date: January 28, 2004	Group Art Unit: 2644 4157	
	Mailing Date: December 7, 2004		

		OTHER DOCUMENTS (including author, title, Date, Pertinent Pages, Etc.)
Examiner Initials	Ref	Title
Illitiais	No.	
	280.	Susie J.Wee et al., "Slicing MPEG Video Streams in the Compressed Domain", IEEE, 1997, pp. 225-230
	281.	Norm Hurst et al., "MPEG Splicing: A New Standard for Television - SMPTE 312M," November 1998, pp. 978-988
	282.	"Joining Television and the Internet Using Java", Internet Week, pp. 1-2, April 1, 1996
	283.	Dybvik et al., "Combining WWW/Mosaic with Realtime Multimedia Conferencing in Distance Education," The Second International WWW Conference '94, Mosaic and the Web, Advance Proceedings, Vol. 1, October 17-20, 1994 at 423
	284.	Tak K. Woo et al., "A Synchronous Collaboration Tool for the World-Wide Web," Second International WWW Conference '94, Mosaic and the Web, Advance Proceedings, Vol. 1, Oct. 17-20, 1994, at 315
	285.	Intercast Industry Group, Press Release, "Leaders in PC, Broadcast and Cable Industries Announce Formation of Industry Group to Promote New Digital Medium for the Home PC," Business Wire, October 23, 1995
	286.	"Frequently Asked Questions," The Intercast Industry Group, Fall 1996, pp. 1-7
· .	287.	Vinay Kumar et al., "A Shared Web to Support Design Teams," Third Workshop on Enabling Technologies: Infrastructure for Collaborative Enterprises, Morgantown, West Virginia, April 17-19, 1994 at 178
	288.	Nikkei Bp Corp., "Intercast Using Gap Television Signal," Nikkei Electronics, Japan, 18 December 1995, No. 651, p. 106
	289.	Television Society, "Interactive Television Broadcast Using Character Broadcast System, Video Information and Broadcast Technology," 20 November 1995, Vol. 11, p. 1482-1487
	290.	Cline et al., "DirectShow RTP Support for Adaptivity in Networked Multimedia Applications", Multimedia Computing and Systems, 1998, Proceedings, IEEE International Conference June 28-July 1, 1998, pages 13-22
	291.	Mannos, T.J., "Re: Web page prefetching?" located at <url:http: dejanews.com=""> retrieved on October 4, 2002, DEJA News (Online), December 1, 1997</url:http:>
	/Ricky	Chin/ 03/26/2008

				Sheet 11 01 11		
Form PTO-1449			Docket Number: 559442000104	Application Number: 10/765,044		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			Applicant Michael J. FREEMAN et al.			
(Use several sheets if necessary)			Filing Date: January 28, 2004	Group Art Unit: 2644 4157		
			Mailing Date: December 7, 2004			
	292.	www.w3.org/DOM/ on June 22, 200	Object Module (DOM)," Architecture Domain retrieved from 001, 2 pages			
	293.		on with DVB Using IP/MPE," December 20, 1999, retrieved dub-bindingR8.html retrieved on June 8, 2001, 5 pages			
	294.	J. Steinhorn et al., "Embedded Systemwww.embedded.com/1999/9910/991	ystems Programming-Enhancing TV with ATVEF," retrieved from /9910ial.htm on March 28, 2000, 10 pages			
	295.	"Enhanced Content Specification," A la.html on March 28, 2000, 38 pages	" ATVEF, 1998, retrieved from www.atvef.com/library/spec1- ges			
	296.	"Advanced Television Enhancement Forum Specification (ATVEF)," Comment Draft Version 1.0rl 2/25/99, XP002142688				
	297.	Advanced Television Systems Committee, "ATSC Digital Television Standard Revision A," April 6, 2001, pp. 1-65				
-	298.	Advanced Television Systems Committee, "ATSC, Summary of Standards and Activities," November 21, 2000, pp. 1-3				
	299.	Advanced Television Systems Committee, "ATSC Data Broadcast Standard," July 26, 2000, pp. 1-88				
	300.	Eitz, "Combiners for Videotext Signals," Broadcast Technology Reports, translation of vol. 28, no. 6, November 1984, pages 273-289, XP002182048, Norderstedt, Germany				
EXAMINER: /Ricky Chin/		DATE CONSIDERED:	03/26/2008			
		if citation considered, whether or not the citation considered. Include a copy of this form with n		line through the citation if not in		
PTO/SB/ 08 (2-92)			Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE			